

WHAT IS CLAIMED IS:

1. A regime or regimen for loosening/slackening
and/or relaxing cutaneous and/or subcutaneous human skin
5 tissue, comprising administering to a candidate subject
in need of such treatment, a thus-effective amount of at
least one inhibitor of at least one calcium channel.
2. The regime or regimen as defined by Claim 1,
10 for treating, curatively and/or preventively, skin
wrinkles and fine lines.
3. The regime or regimen as defined by Claim 2,
15 for reducing skin wrinkles and fine lines.
4. The regime or regimen as defined by Claim 1,
for smoothing the skin.
5. The regime or regimen as defined by Claim 1,
20 comprising muscular decontraction or relaxation.
6. The regime or regimen as defined by Claim 1,
for attenuating and/or eliminating the microrelief of
the skin.
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7. The regime or regimen as defined by Claim 1,
comprising topically applying said effective amount of
at least one inhibitor of at least one calcium channel
onto the skin of said candidate subject in need of such

treatment.

8. The regime or regimen as defined by Claim 1,
said at least one inhibitor of at least one calcium
5 channel comprising an agent active on the plasma
membrane, a calcium-influx inhibitor, a calcium-
complexing agent, or an agent active inside the cell,
which have an effect on the release of intracellular
calcium reserves or an inhibition of the formation of
10 the calcium/calmodulin complex.

9. The regime or regimen as defined by Claim 8,
said at least one inhibitor of at least one calcium
channel comprising a phenylalkylamine, a
15 dihydropyridine, a benzothiazepine, or a
diphenylpiperazine.

10. The regime or regimen as defined by Claim 9,
said at least one inhibitor of at least one calcium
20 channel comprising verapamil, anipamil, gallopamil,
devapamil, falipamil, tiapamil, nifedipine, amlodipine,
dazodipine, felodipine, isradipine, lanicardipine,
nimodipine, nisoldipine, nitrendipine, ryosidine,
Diltiazem, cinnarizine, or flunarizine.
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11. The regime or regimen as defined by Claim 10,
said at least one inhibitor of at least one calcium
channel comprising verapamil.

12. The regime or regimen as defined by Claim 8,
said at least one inhibitor of at least one calcium
channel comprising an agent active on the sarcoplasmic
reticulum, a calmodulin antagonist, a naphthalene
5 compound, or a dopamine antagonist.
13. The regime or regimen as defined by Claim 12,
said at least one inhibitor of at least one calcium
channel comprising dantrolene, TMB-8, phenothiazine,
10 trifluoperazine, chlorpromazine, dibucaine, pimozide,
haloperidol, or calmidazolium.
14. The regime or regimen as defined by Claim 1,
comprising subcutaneously and/or intradermally injecting
15 said at least one calcium channel.
15. A topically applicable cosmetic skincare,
makeup or artificial tanning composition comprising an
effective skin loosening/slackening and/or relaxing
20 amount of at least one inhibitor of at least one calcium
channel, formulated into a skin-compatible, topically
applicable and cosmetically acceptable vehicle, diluent
or carrier therefor.
- 25 16. The topically applicable cosmetic composition
as defined in Claim 15, further comprising a hydrophilic
or lipophilic gelling agent, a preservative, an
antioxidant, a solvent, a fragrance, a filler, a
sunscreen, a colorant, a hydrophilic or lipophilic

active agent, or combination thereof.

17. The topically applicable cosmetic composition as defined by Claim 15, comprising a solution, gel, cream, lotion, ointment, serum, emulsion, aerosol, milk, or vesicular dispersion.

18. The topically applicable cosmetic composition as defined by Claim 15, further comprising a keratolytic active agent.

19. The topically applicable cosmetic composition as defined by Claim 18, further comprising an α - or β -hydroxy acid and/or a retinoid.

15 20. The topically applicable cosmetic composition as defined by Claim 15, comprising from 0.0001% to 10% by weight of said at least one inhibitor of at least one calcium channel.

20 21. The topically applicable cosmetic composition as defined by Claim 20, comprising from 0.001% to 5% by weight of said at least one inhibitor of at least one calcium channel.

25 22. A cosmetic composition suited for loosening/slackening and/or relaxing cutaneous and/or subcutaneous human skin tissue, comprising a thus-effective amount of at least one inhibitor of at least

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one calcium channel, formulated together with an effective amount of at least one keratolytic active agent.

- 5 23. The cosmetic composition as defined by Claim 22, said at least one keratolytic active agent comprising an α -hydroxy acid, β -hydroxy acid and/or retinoid.